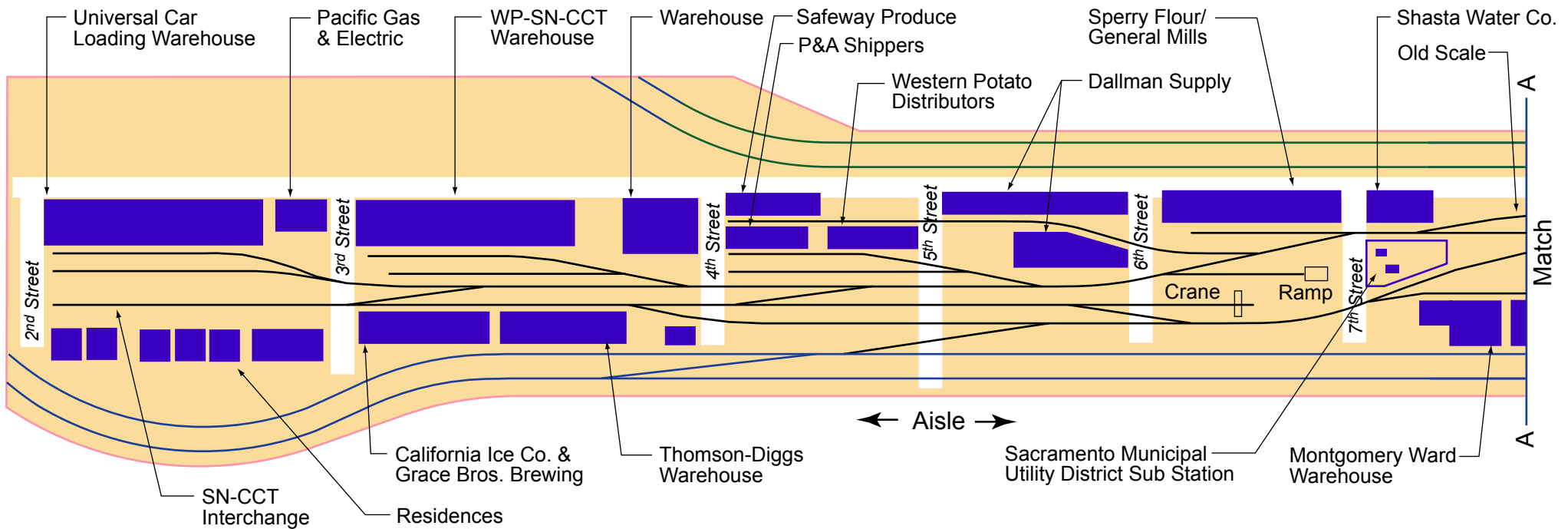
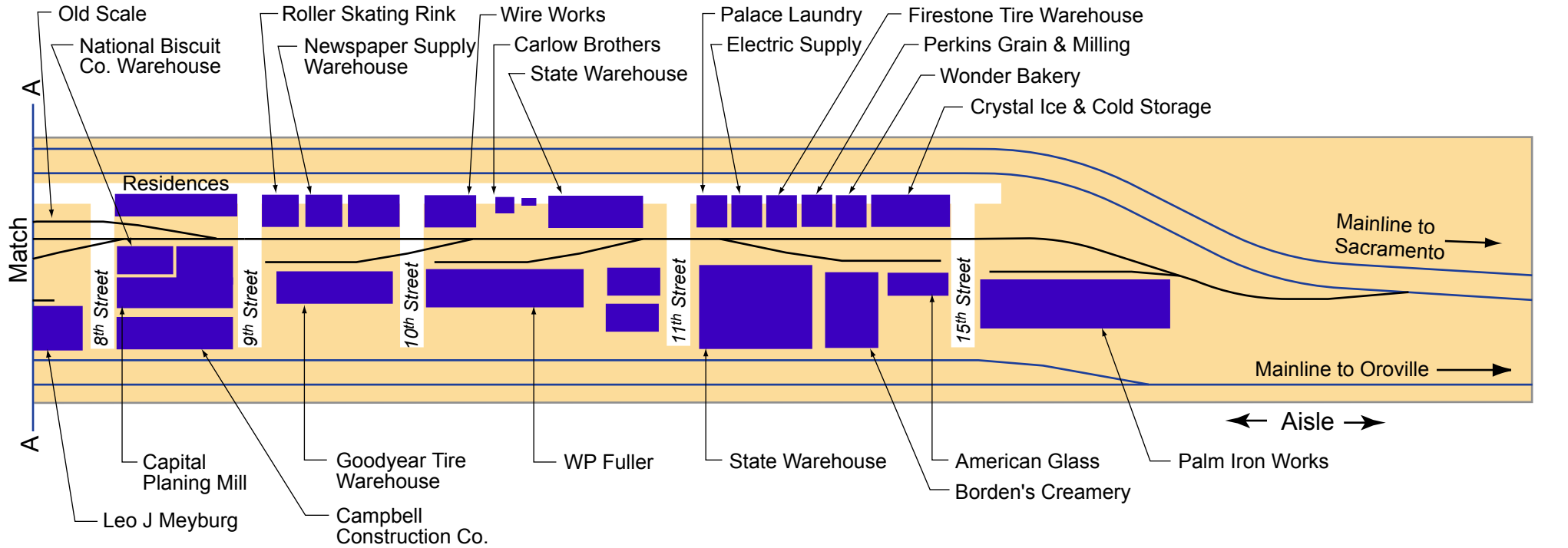


# R Street Industries



## R Street Industries

The following table and map were created to assist in the creation of waybills for prototypical operating sessions on the SMRHS HO layout. Your help in expanding the information and correcting errors is appreciated. Tom Campbell, a local railroad historian, has provided quite a bit of information to help us fill in the holes. This list and map last revised on April 9, 2012 by Robert Schott.

- 1) Many assumptions have been made for the "purpose" of each industry. The explanation is based upon the very general business operations and may miss anything specialized or unique. More detailed information is requested.
- 2) It is not known if all the industries described here actually used rail service during the period modeled (1940-1960). It is assumed that if the building had a trackside loading dock, then it received or shipped goods by rail at some time. We need confirmation that the buildings had docks or that the industry received rail service in another way.
- 3) Some of our modeled industries suggest rail service even though they do not have a dedicated RR spur. That is, they appear to be served by spotting a RR car on the R-Street mainline. Historically, R Street was designated as within yard limits which allows for a somewhat informal use of the R-Street mainline. SP crews complained that cars had to be left on the main or tucked into spurs to get the work done. Selective compression has eliminated spurs and sidings at industries. However, some spurs that appear to serve industries many times are designated as team tracks adding to the confusion.
- 4) Since R Street was a warehouse district, we assume that most of the rail service was for goods coming into the industry that would be shipped to local users by truck. For which industries was this always true? Which industries regularly shipped goods out by rail?
- 5) The commodities received by each industry are basic assumptions based upon the general type of industry. We'd certainly like to know if a particular industry received specific items from a specific supplier. For example, did Safeway Produce receive oranges from Sunkist Growers in Santa Fe reefers?
- 6) We assume that very few industries shipped goods by rail from R-Street. Any information on what might have been shipped out would be helpful.

For the following map and list, underlined industries will receive freight cars on the SMRHS HO layout.

### Shipping & Receiving Information for R Street Industries

No	Industry	Spots	Purpose	AAR	Commodity Received	AAR	Commodity Shipped
<b>2<sup>nd</sup> Street to 3<sup>rd</sup> Street</b>							
1	<u>Universal Car Loading-Warehouse</u>	4+4	Freight interchange. RR to RR and RR to truck, etc. (think UPS)	XM	Various boxed items- mixed freight	XM	Various boxed items- mixed freight
2	<u>SN-CCT Interchange</u>	6	RR to RR interchange	All		All	
<b>3<sup>rd</sup> Street to 4<sup>th</sup> Street</b>							
3	<u>WP, SN, CCT Freight House #1</u>	4+3	Freight loading/unloading for WP, SN, and CCT. Cross loading between lines; Transfer from rail to truck	XM	Various boxed items- mixed freight	XM	Various boxed items- mixed freight
4	Warehouse (ownership?)	none	Mixed freight loading/unloading		Truck to truck		Truck to truck
5	California Ice Company Grace Bros. Brewing	2 on	Cold storage warehouse for a beer distributor.	RS, RP,	Since there is a loading dock and RR service, assume beer shipped	(?XM)	(Same questions- most likely packing materials shipped in by

		main		XM	in by RR for cold storage. (Beer was probably in kegs and not usually refrigerated. Would kegs be RR shipped for storage and then shipped out by truck or RR?)		RR and then most goods shipped out by truck)
6	Thompson Diggs Co.	2 on main	They had two big buildings, the one between third and fourth streets had 6 five-ton capacity electric hoists that, according to their 1950 catalog, could load or unload up to five cars an hour.	XM, GB, FM	Receive wire coils, steel beams, pipe, various large hardware used in local heavy construction.	XM, GB, FM	Most goods shipped to local construction sites in trucks. Possible outbound RR shipments of product.
<b>4<sup>th</sup> Street to 5<sup>th</sup> Street</b>							
7	<u>P&amp;A Shippers</u>	2+2	Freight forwarding of less than carload (LCL) RR to truck (think UPS).	XM	Receive freight by RR and ship to locals by truck.	XM	Most goods and merchandize shipped to local merchants in trucks.
8	<u>Western Potato Distributors</u>	1+1	Loading/unloading facility and warehouse for potatoes	RS	Receive potatoes by truck from local farmers.	RS	Receive local farm produce by truck and ship to east coast and elsewhere by RR.
9	<u>Safeway Produce</u>	3	Loading/unloading facility and warehouse for fruit and produce	RS	Receive fruit and produce by RR and ship to local Safeway Stores by truck. RR cars could back up and be spotted by Dallman Supply.	RS	Most likely only empty RR cars out.
<b>5<sup>th</sup> Street to 6<sup>th</sup> Street</b>							
10	<u>Dallman Supply</u> (Spot cars on spur lead adjacent to building)	4+1	Warehouse and yard for plumbing and electrical products, heavy hardware, iron, steel.	XM, GB, FM	Historical evidence suggests few RR shipments. Also, WP designated the rails as team tracks but were rarely used as such.	XM, GB, FM	Goods in and out probably by truck. Goods shipped to local construction sites in trucks.
<b>6<sup>th</sup> Street to 7<sup>th</sup> Street</b>							
11	<u>Sperry Flour Company/General Mills</u>	2	Warehouse for storing sacks of cereal, flour and feed.	XB	Receive sacked flour or grain by RR and ship to local stores, bakeries, or feed users by truck.	XB	Store sacked flour or grain for shipment to other Sperry Flour/General Mills locations or buyers by RR.
12	<u>7<sup>th</sup> &amp; R Crane Track</u>	2	Overhead crane for loading/unloading RR cars.	GB, FM	Expect most goods to be unloaded from RR car to truck to ship to local users. Goods requiring crane might include generators, compressors, prefabricated assemblies like valves, AC units, transformers, pipes, and beams.	GB, FM	Infrequent loading from truck to RR car.
13	<u>7<sup>th</sup> &amp; R Platform</u>	2	Concrete topped dock at end of RR spur. (? With inclined drive-up ramp- if so, can load flat and gondola RR cars with forklift.) (? With dock along side track- if	GB, FM (XM)	Expect most goods to be unloaded from RR car to truck to ship to local users. Goods requiring a forklift could be anything on a palette. Vehicles such as farm	GB, FM (XM)	Infrequent loading from truck to RR car.

			so, can load/unload boxcars) ?		equipment could be driven off here.		
<b>7<sup>th</sup> Street to 8<sup>th</sup> Street</b>							
14	<u>The Shasta Water Company</u> (Spot cars on west end of old scale track)	0-use old scale west	Pure water bottling and distribution. If RR service, then receive packing materials.	XM	Receive empty bottles, labels, caps.	none	Ship local by truck.
15	Leo J Meyburg	1	Warehouse for TVs and major appliances. Was only here for a few years.	XM	Received goods by RR	XM	Ship to local retail outlets by truck.
16	<u>Old Scale</u> (Use west end for Shasta Water Co and east end for Capital City Planning Mill)	3	Assume scale out of use, then use for RR car storage. Also, Nearby industries could use for unloading.	??	Use for temporary car storage and for deliveries by selected nearby industries.	??	?? none
17	<u>Montgomery Ward Warehouse</u>	1	Warehouse for various products shipped to main store by truck	XM	Various domestic goods such as washers, dryers, beds, mattresses, clothing, cooking utensils.	none	Ship local by truck.
18	Sacramento Municipal Utility District Sub Station	0- use 7 <sup>th</sup> & R Ramp	SMUD Substation D for electrical power distribution. (If rail service and corporation yard, then could receive various industrial components.)	GB, FM (XM)	Rare RR service. By gondola or flat, utility poles, pipe, goods on palates such as transformers, large valves, large pipe fittings, machinery. By flat, construction vehicles.	none	Ship by truck for local use.
<b>8<sup>th</sup> Street to 9<sup>th</sup> Street</b>							
19	Campbell Construction Company	0-use scale track	Facility is staging area for various local commercial and residential construction.	XM, FM	Receive various building supplies plywood, framing studs, wire, plumbing fittings and pipe, paint, sacked cement, windows and doors, roofing.	none	Ship by truck for local use.
20	<u>Capital City Planing Mill</u> (Spot cars on east end of old scale track)	0-use old scale east	Most planing mills convert rough cut lumber into surfaced wood for siding, mouldings, window sashes, door frames, flooring , etc.	XM, FM	Receive better quality, rough cut softwoods and hardwoods by RR.	XM	Ship by truck for local use. (This operation may be large enough to ship finished material by RR. )
21	National Biscuit Company Warehouse	0	Warehouse for various Nabisco baked products (crackers, cookies) shipped to local groceries by truck.	XM	Various baked products bulk boxed such as Fig Newtons, Oreos, Ritz Crackers, Wheat Thins.	none	Ship by truck to local groceries for local use.
<b>9<sup>th</sup> Street to 10<sup>th</sup> Street</b>							
22	Newspaper Supplies Warehouse	0 or use	Warehouse storage for Sac Bee or Sac Union	XM, XA	Receive paper rolls for printing newspapers. Since located on	none	Ship by truck for local use.

		far spur			mainline, use Goodyear Tire spur.		
23	<u>Goodyear Tire Warehouse</u>	2	Regional center for storing shipments from Goodyear factories.	XM, XA	Receive by RR tires and other Goodyear products such as fan belts.	none	Ship by truck to local retail tire outlets or service garages.
<b>10<sup>th</sup> Street to 11<sup>th</sup> Street</b>							
24	Wire Works	0 or use far spur	Residential house as office with yard for wire spools, cables, etc.	GS, XM	Receive wire, cable spools by RR. Since located on mainline, use WP Fuller spur.	none	Ship by truck for local use.
25	Carlaw Brothers	0 or use far spur	Monument and architectural stone works. Yard with out buildings for stone cutting, polishing, office.	XM, FM	Receive various types of stone (granite, marble) from out of state quarries. Large slabs by flat car. Since located on mainline, use WP Fuller spur.	none	Ship by truck for local use.
26	State of California Warehouse	0 or use far spur	Warehouse facility for state government. Store furniture, office supplies, both new and obsolete.	XM	Furniture, office supplies. Since located on mainline, use WP Fuller spur.	none	Ship by truck for local use.
27	<u>WP Fuller</u>	2 or 3	Warehouse for paint manufacturer who had their factory in South San Francisco.	XM	Receive paint components in 55 gal drums, etc. by RR. Also empty cans, painting supplies all by box car.	none	Ship by truck for local use.
<b>11<sup>th</sup> Street to 15<sup>th</sup> Street</b>							
28	State of California Warehouse	1	Warehouse facility for state government. Store furniture, office supplies, both new and obsolete.	XM	Furniture, office supplies.	none	Ship by truck for local use.
29	<u>America Glass</u>	1	Distributor and fabricator of plate glass products. Cut to order glass for windows. Glass black.	XM	Receive plate glass, mirrors by rail and other glass products from factory.	none	Ship by truck for local use.
30	<u>Borden's Creamery</u>	1	Facility to process milk, produce ice cream.	XM, RS, RP, TA	Receive packing materials like cartons and boxes by box car. Receive milk by refrigerated RR car or from local dairy farms by truck. Receive fuel oil in tank car.	RS, RP	Ship bulk ice cream and milk products in refrigerated RR car to distant clients or to local groceries by truck.
<b>Beyond 15<sup>th</sup> Street</b>							
31	<u>Palm Iron Works</u>	4	Facility to fabricate assemblies used in heavy utility and building construction. Basic steel mill operations such as	XM, XA, GM, GS,	Receive iron castings, basic steel shapes such as pipe, beams, and plate by RR.	XM, XA, GM, GS,	Ship by truck for local use in commercial construction. Ship rarely by RR.

			metal cutting, welding, drilling. Built sections of Liberty ships for WWI and WWII and sent pre-fab ship components by RR.	FM		FM	

ARA Code	Car Type	ARA Code	Car Type
XM	Box Car, general merchandise	RS	Refrigerator, (iced)
XA	Auto Box, 2 door	RP	Refrigerator, (mechanical)
HM	Hopper, open top	GB	Gondola, drop end, mill
TA	Tank	GS	Gondola, general